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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 11/24/2008

David W. Carstens Carstens Yee & Cahoon LLP Suite 900 13760 Noel Road Dallas, TX 75240 EXAMINER ROSE, KERRI M

ART UNIT PAPER NUMBER

DATE MAILED: 11/24/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,145	06/24/2003	Charles Donald Montgomery JR.	AFIBU.0102	9904

TITLE OF INVENTION: METHOD OF ADAPTING AN OPTICAL NETWORK TO PROVIDE LIGHTPATHS TO DYNAMICALLY ASSIGNED HIGHER PRIORITY TRAFFIC

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	02/24/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includir ed below or directed oth tions	ng the Patent, advance on nerwise in Block 1, by (	rders and notification of a) specifying a new con	f maintenance fees respondence address	will be s; and/o	mailed to the current or (b) indicating a sepa	correspo arate "FE	ndence address as E ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  7590 11/24/2008				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
David W. Cars Carstens Yee & Suite 900	I Si ac tr	Certificate of Mailing or Transmission  I hereby certify that this Fec(s) Transmital is being deposited with the U States Postal Service with sufficient postage for first class mail in an enve addressed to the Mail Stop ISSUE FEE address above, or being facis transmitted to the USPTO (571) 272-2885, on the date indicated below.				ed with the United tail in an envelope or being facsimile ated below.		
13760 Noel Roa Dallas, TX 7524								(Depositor's name)
Dillius, 171 752 1	•							(Signature)
			L					(Date)
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nonprovisional	YES	\$755	\$300	\$0	\$0 \$1055			02/24/2009
EXAM	EXAMINER AF		CLASS-SUBCLASS	٦				
ROSE, K		2416	370-222000	_				
I. Change of correspondence address or indication of "Fee Address" (37 CTR I. 1563).  L'Change of correspondence address (or Change of Correspondence Address form PTOSBI 223) attached.  Tree Address' indication for "Fee Address" Indication form PTOSBI 47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(I) the names of up or agents OR, alterna (2) the name of a sin registered attorney o	ne of a single firm (having as a member a attorney or agent) and the names of up to do detent attorneys or agents. If no name is				
3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee detion of this form is NC	data will appear on the T a substitute for filing a (B) RESIDENCE: (CI	patent. If an assig in assignment. IY and STATE OR	COUN	TRY)		
4a. The following fee(s):	are submitted:	4	b. Payment of Fee(s): (Pl A check is enclosed Payment by credit of	lease first reapply a L card. Form PTO-203	my pre	viously paid issue fee ached. required fee(s), any de	shown al	bove)
	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no le					
NOTE: The Issue Fee and interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademarl	ed from anyone other than k Office.	n the applicant; a reg	istered	attorney or agent; or the	ne assigno	e or other party in
Authorized Signature				Date				
Typed or printed name				Registration	No			
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but firginia 22313-1450. DC 13-1450.	FR 1.311. The informati U.S.C. 122 and 37 CFR USPTO. Time will vari den, should be sent to the ONOT SEND FEES OR	on is required to obtain or 1.14. This collection is a depending upon the induced the Chief Information Off COMPLETED FORMS	r retain a benefit by estimated to take 12 lividual case. Any c icer, U.S. Patent and TO THIS ADDRES	the pub minute ommen I Trader S. SEN	olic which is to file (and is to complete, including the on the amount of timark Office, U.S. Deption TO: Commissioner	d by the U ng gatheri me you re artment o for Paten	JSPTO to process) ing, preparing, and equire to complete of Commerce, P.O. its, P.O. Box 1450.

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#### UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

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David W. Carstens			ROSE, KERRI M		
Carstens Yee & Cahoon LLP			ART UNIT PAPER NUMB		
Suite 900 13760 Noel Road			2416 DATE MAII ED: 11/24/200	8	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 979 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 979 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Nation of Allowability	10/602,145	MONTGOMERY, C	HARLES
Notice of Allowability	Examiner	Art Unit	
	KERRI M. ROSE	2416	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	plication. If not include will be mailed in due	ed course. THIS
1. X This communication is responsive to the amendment received	ved 11/03/2008.		
2. The allowed claim(s) is/are 1, 3, 4, 6-21 (now 1-19).			
3.	been received.  been received in Application No cuments have been received in this  of this communication to file a reply IENT of this application.  iited. Note the attached EXAMINER as reason(s) why the oath or declare to be submitted.  on's Patent Drawing Review ( PTO  Amendment / Comment or in the C safe(s) should be written on the drawin the header according to 37 CFR 1.121(	complying with the re- 'S AMENDMENT or N tion is deficient.  948) attached office action of ngs in the front (not the d), nust be submitted.	quirements IOTICE OF
Attachment(s)  1.   Notice of References Cited (PTO-892)  2.   Notice of Draftperson's Patent Drawing Review (PTO-948)  3.   Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4.   Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal F 6. Interview Summary Paper No. Mills 10. Examiner's Amendr 8. Examiner's Stateme 9. Other I/Aung S. Moe/ Supervisory Patent Examiner's Patent Examiner's Patent Examiner's Patent Examiner's Papervisory Patent Examiner's Patent Examiner's Papervisory Patent Examiner's Patent Examiner's Patent Examiner's Papervisory Papervis	(PTO-413), te ment/Comment ent of Reasons for Alk	